Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Saturday 16 Oct 2021 until 23:59 on Sunday 17 Oct 2021

Forecast Issued on Saturday 16 Oct 2021 at 03:02

Confidence: High for a serious of Atlantic weather fronts crossing the country, but confidence lowering for the detail of timing and extent of worst conditions.

Headline for Saturday 16 Oct 2021: Mainly cloudy with rain later today.

Mountain weather hazards on Saturday 16 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Heavy Rain
Precipitation probability					
<05%	<05%	10%	20%	90%	60%

Forecast for Saturday 16 Oct 2021

Weather: A cloudy day but staying dry this morning and early afternoon. Some patchy light rain developing during afternoon becoming heavier and more persistent this evening.

Chance of cloud free mountain/hill tops above 700m: 40%.

Visibility: Good becoming moderate or poor in rain, also very poor in hill fog with bases broken to extensive from 500-800m.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Saturday 16 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/18 S	15/21 S	15/21 S	21/29 S	25/35 S	26/37 S	25/35 S
300	3/8 S	5/11 SW	7/12 S	12/21 S	13/24 S	14/25 S	14/24 S
Valley	1/7 S	3/10 S	5/11 S	10/19 S	11/22 S	12/24 S	11/22 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/4	8/4	9/6	10/6	9/5	9/4	9/5
300	9/8	10/9	11/10	12/10	11/9	11/8	11/8
Valley	9/9	10/10	12/12	13/11	12/10	12/9	12/10
Freezing Level*	2200m	2400m	2300m	2400m	2900m	2900m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions deteriorating later today as rain sets in with extensive hill fog.

Forecast for Sunday 17 Oct 2021

Weather: Rather cloudy with occasional rain, the bulk of this light and patchy.

Maximum wind: South or southeast 20-25mph with gusts reaching 35mph across most exposed ridges and summits, easing a touch during the afternoon.

Chance of cloud free mountain/hill tops above 700m: 30%

Visibility: Good becoming moderate or poor in late rain, also very poor in hill fog with bases broken to extensive from 500-800m.

Temperature: **Valleys:** Plus 4 Celsius increasing 13 Celsius during the afternoon
At 700m: Plus 9 Celsius
Freezing level: Above all summits

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